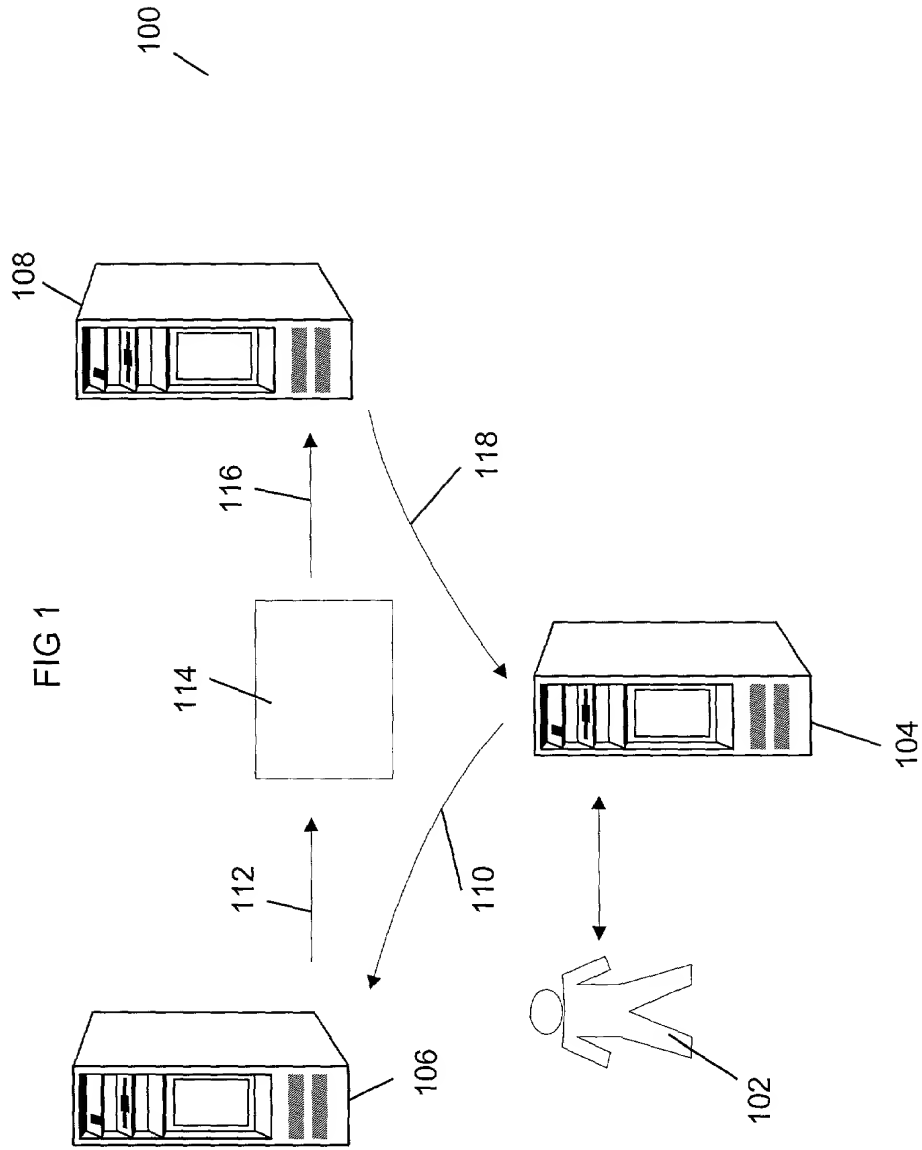


FIG 1

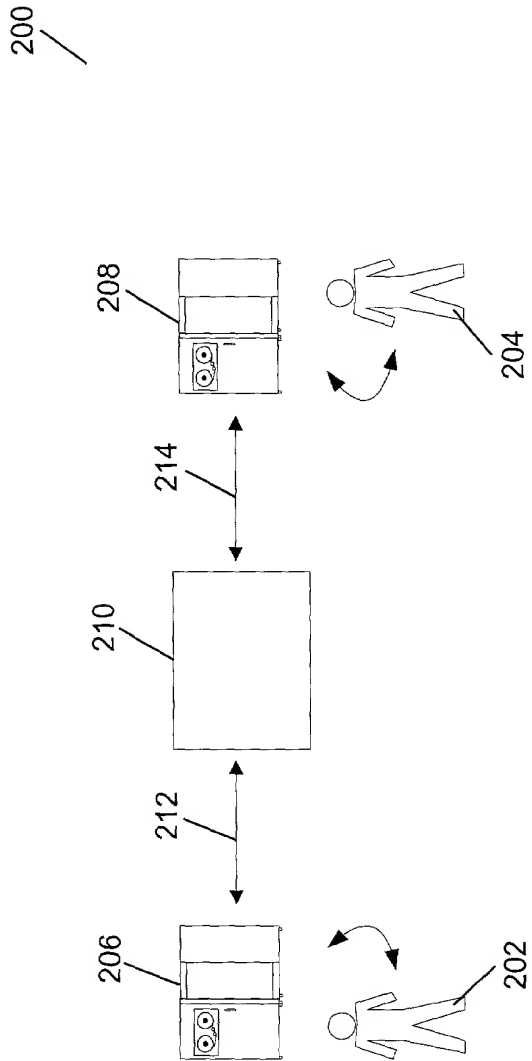
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Patent Pending

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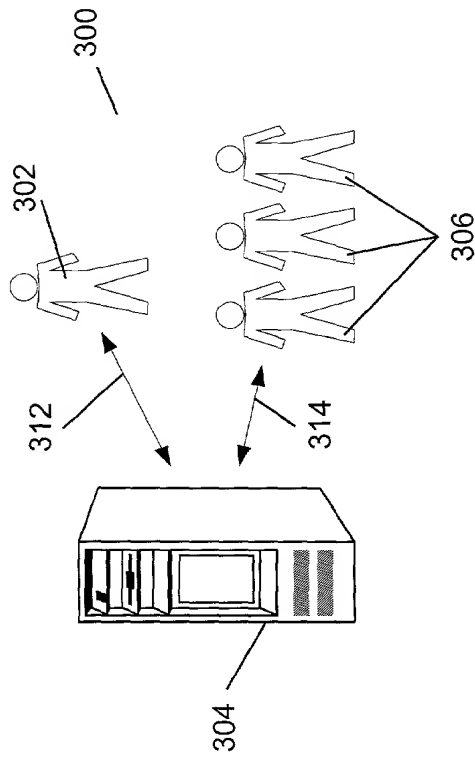
FIG 2



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FIG 3



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FIG 4

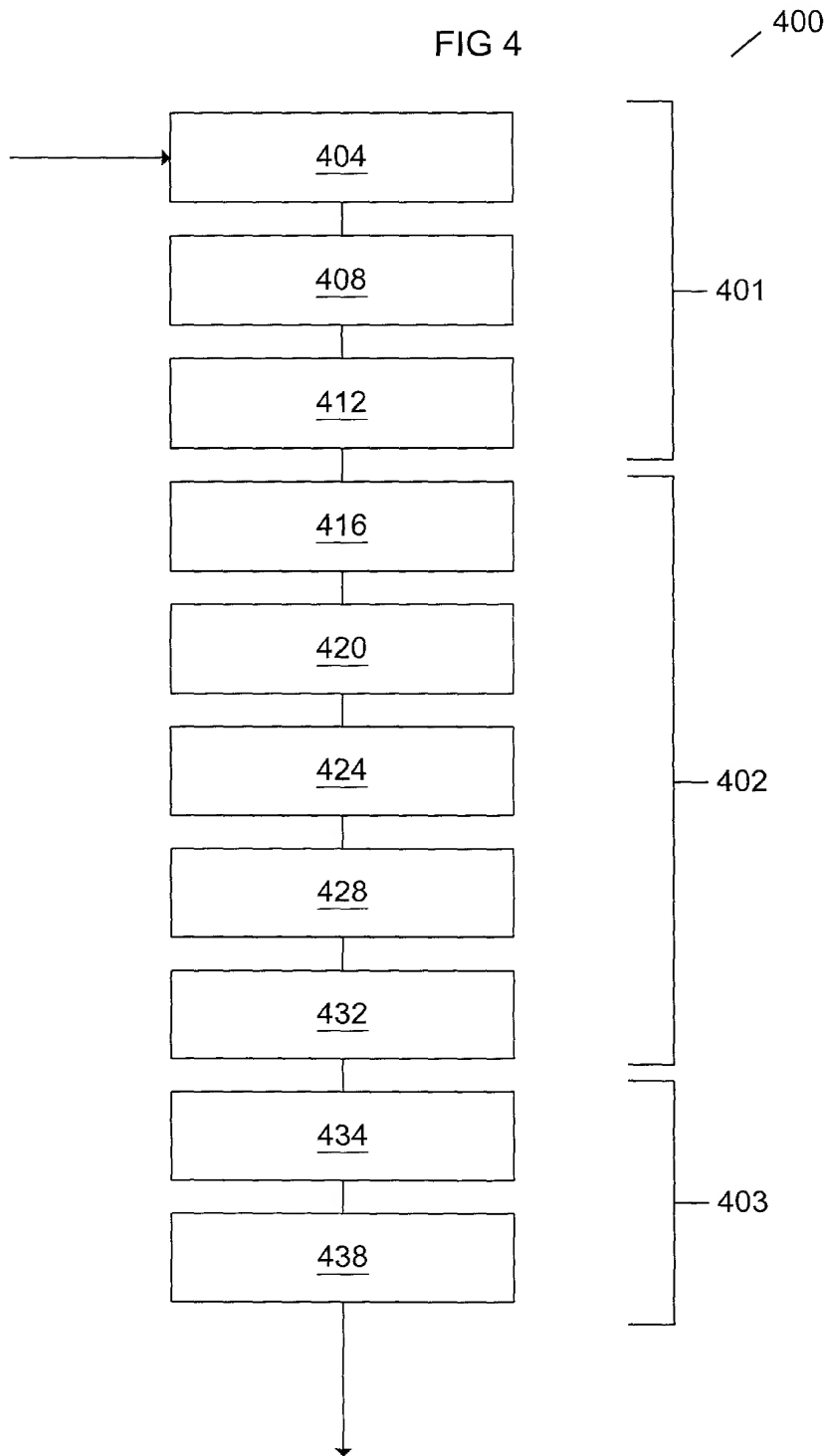
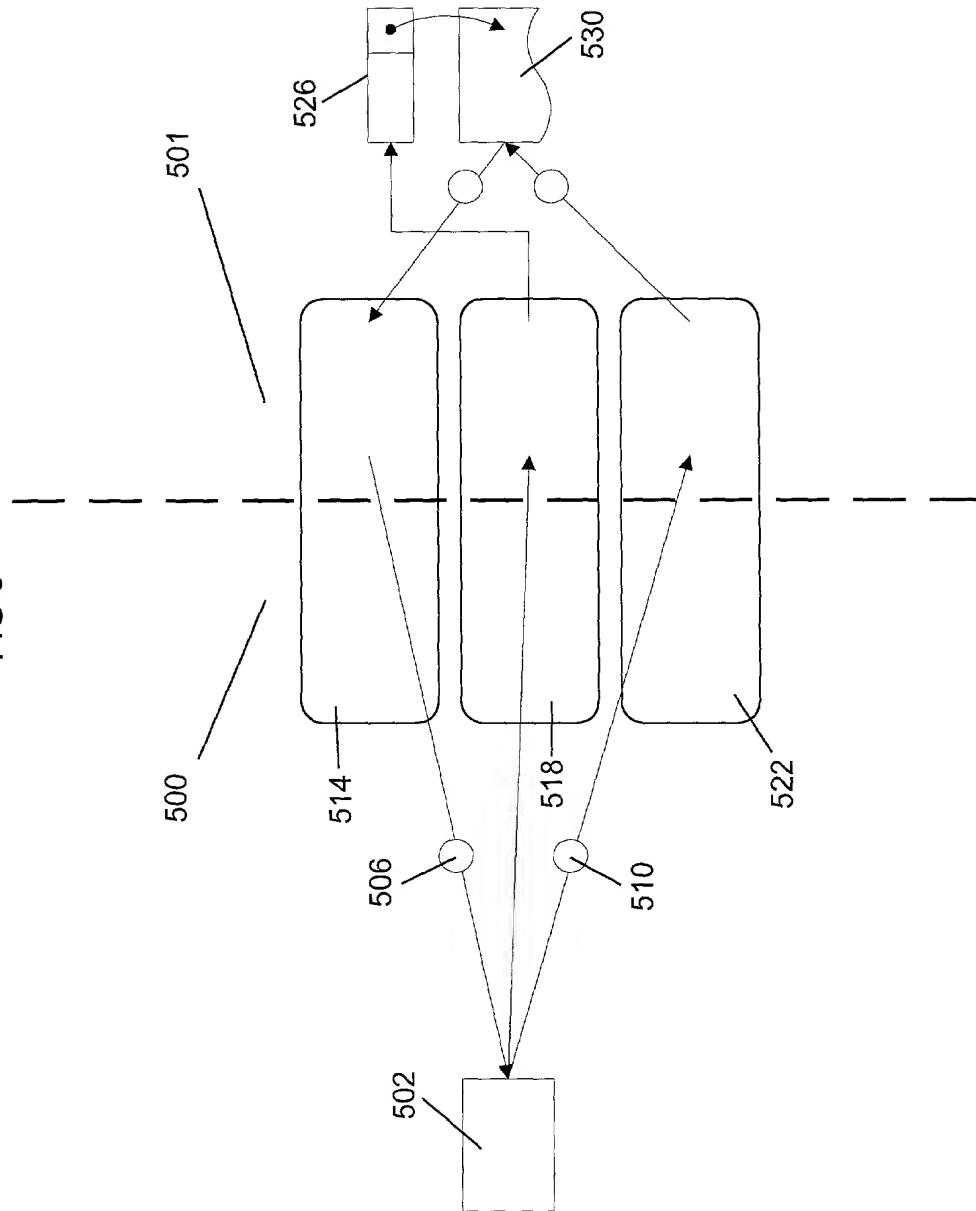
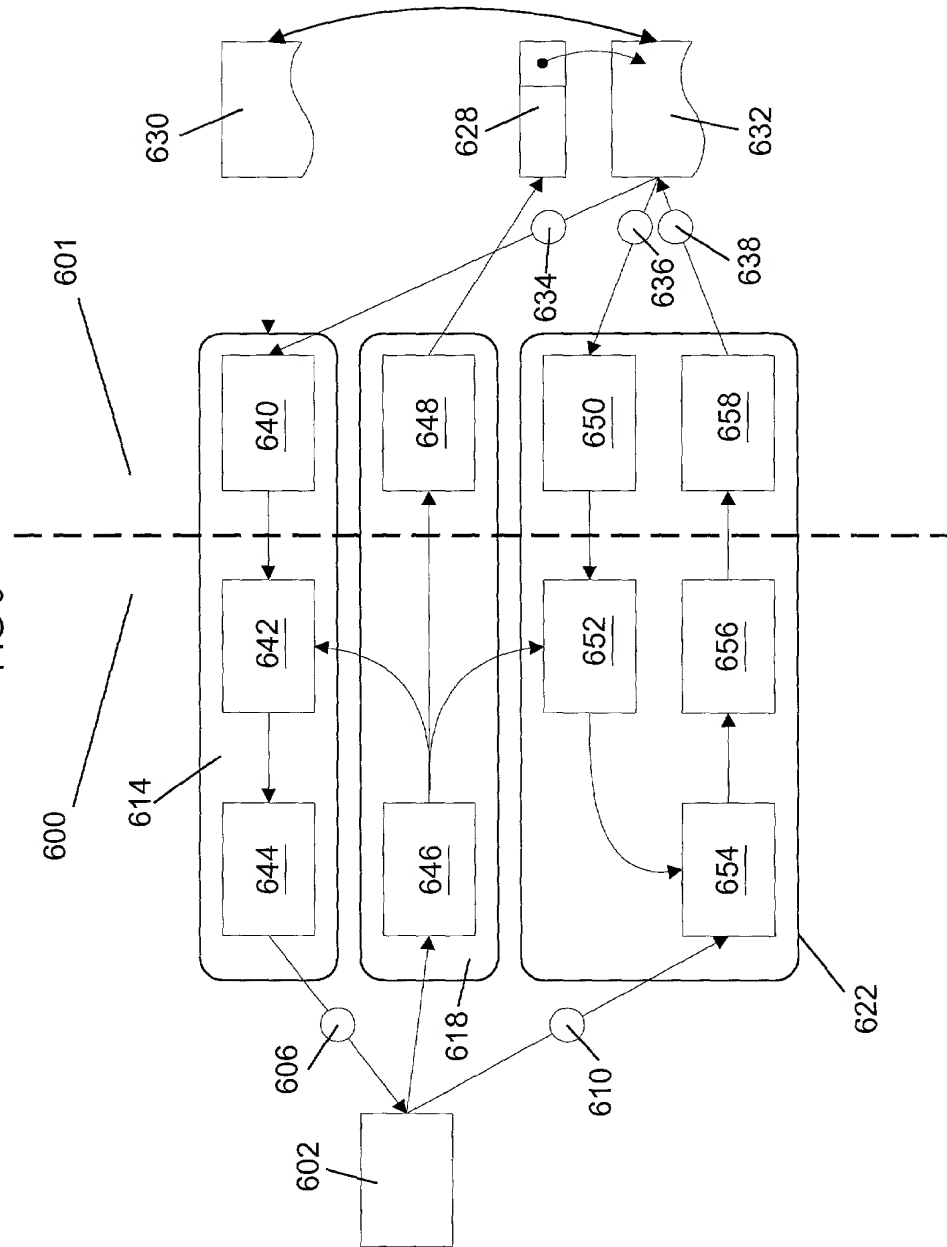


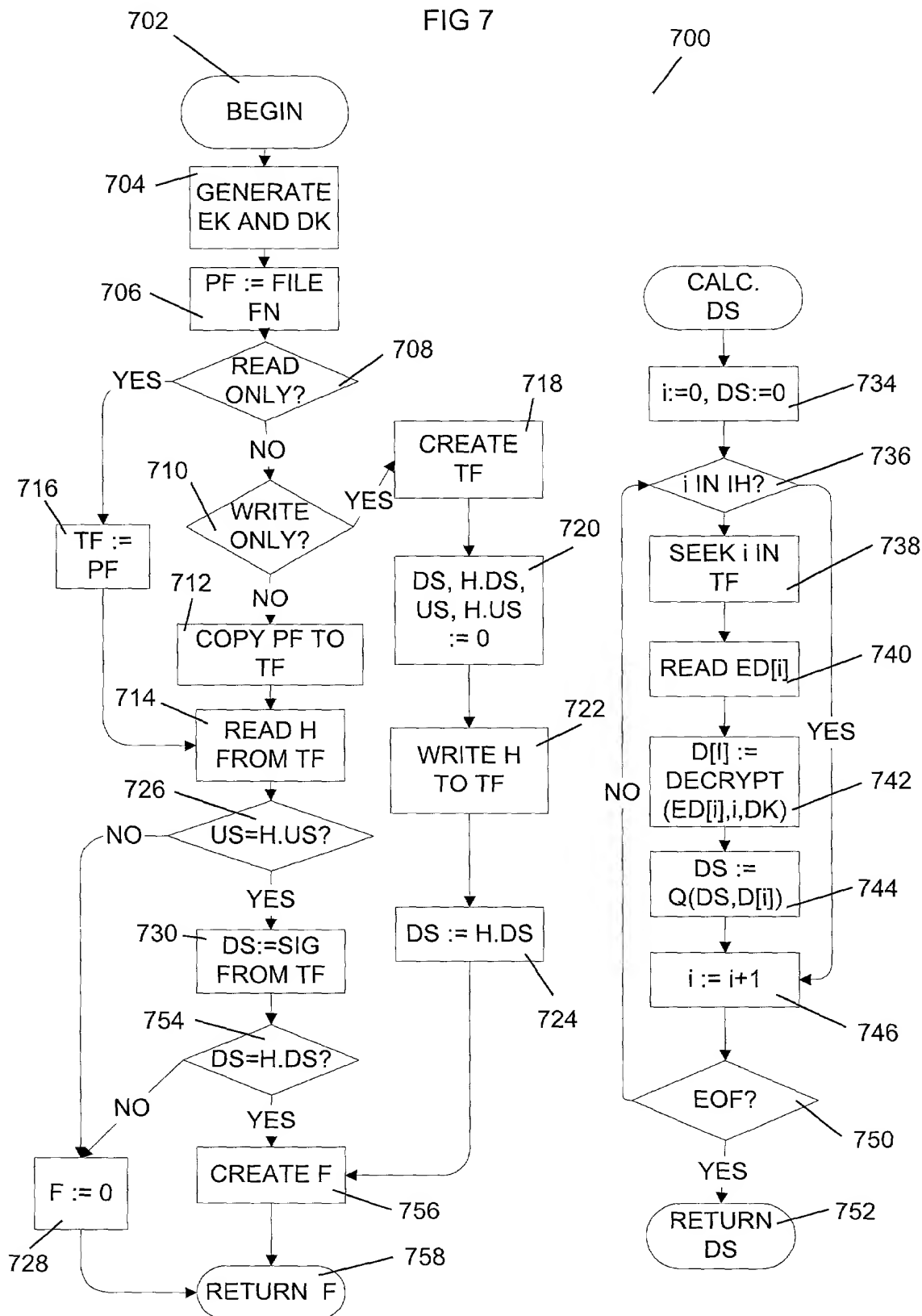
FIG 5





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FIG 7



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FIG 8

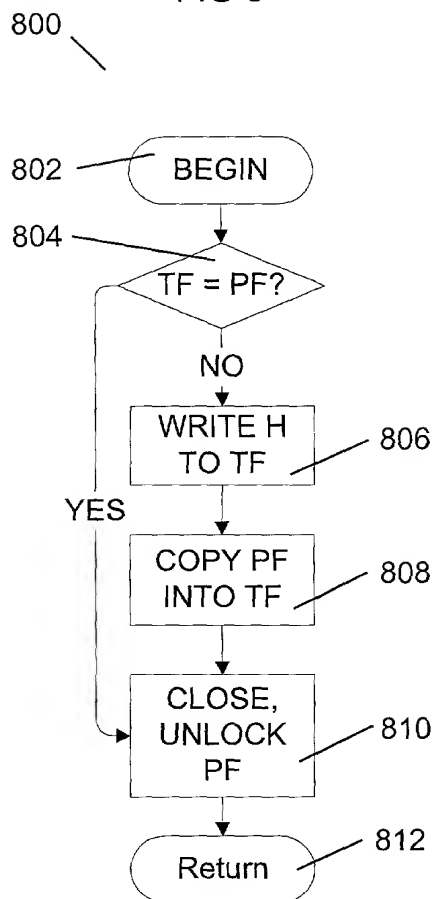
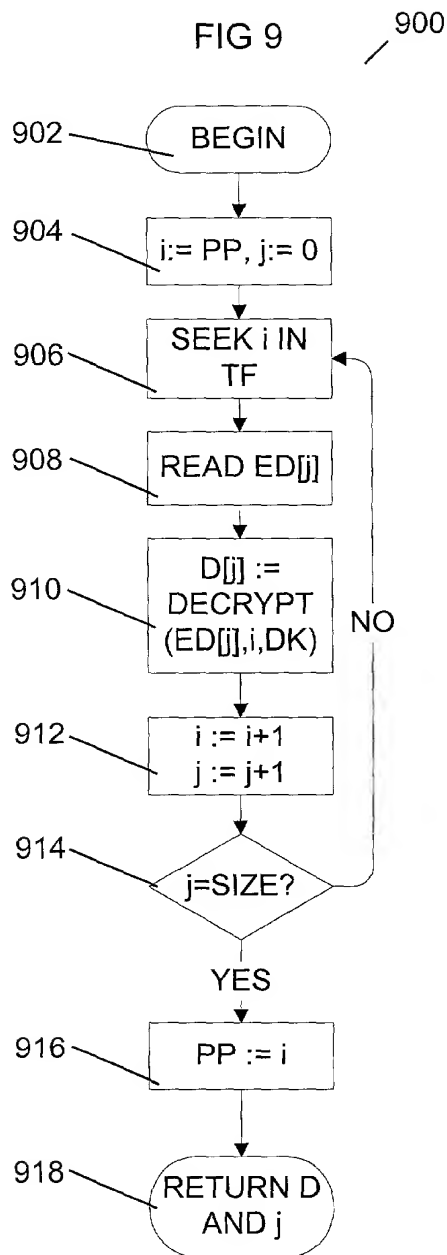
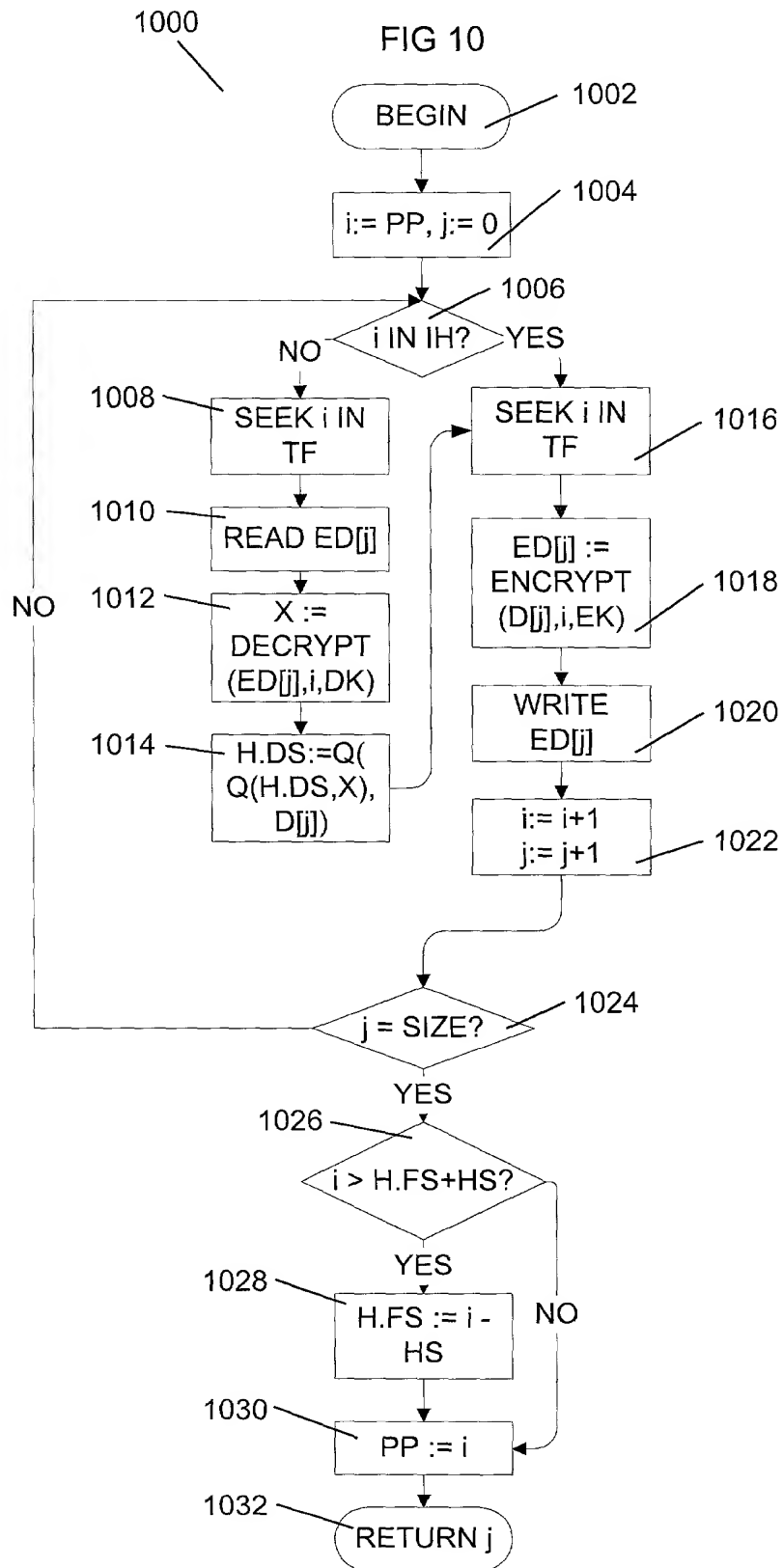


FIG 9



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FIG 10



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FIG 11

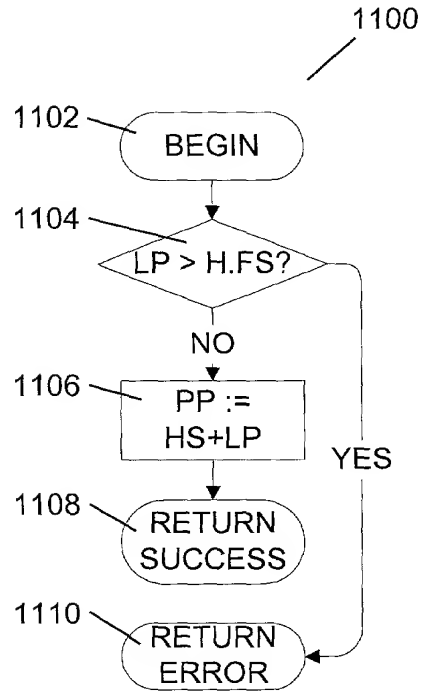


FIG 12

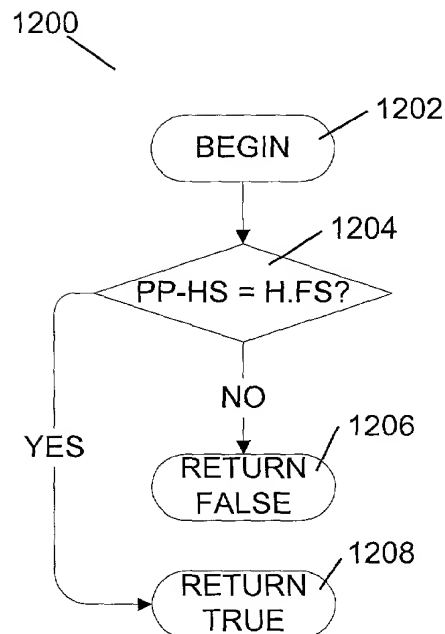
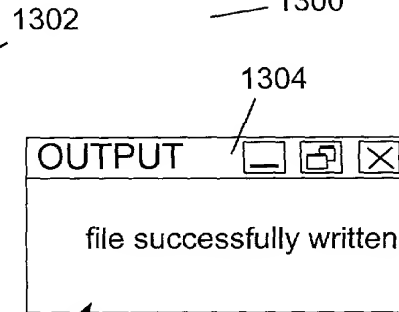


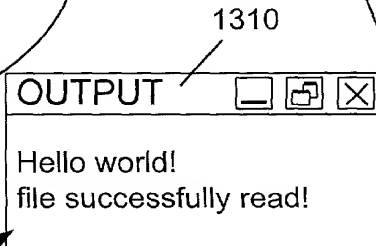
FIG 13

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```
int main() {  
    char D[14]="Hello world!\n";  
    FILE *F=fopen("filename.dat", "wb");  
    if(F==0) {printf("unable to open file.\n");}  
    fseek(F,0,SEEK_SET);  
    fwrite(D,14,sizeof(char),F);  
    fclose(F);  
    printf("file successfully written!\n");  
    return 0;  
}
```



```
int main() {  
    char D[14]="";  
    FILE *F=fopen("filename.dat", "rb");  
    if(F==0) { printf("unable to open file.\n");}  
    fseek(F,0,SEEK_SET);  
    fread(D,14,sizeof(char),F);  
    fclose(F);  
    printf("%sfile successfully read!\n",D);  
    return 0;  
}
```



```
int main() {  
    char D[14]="";  
    FILE *F=fopen("filename.dat", "rb");  
    if(F==0) {printf("unable to open file.\n");}  
    fseek(F,0,SEEK_SET);  
    fread(D,14,sizeof(char),F);  
    fclose(F);  
    printf("%sfile successfully read!\n",D);  
    return 0;  
}
```

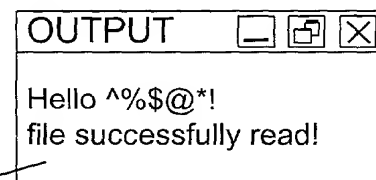
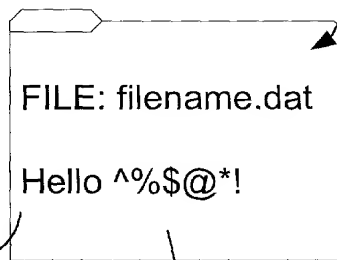


FIG 14

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```
int main() {  
    char D[14]="Hello world!\n";  
    FILE *F=DAP_fopen("filename.dap",  
                      "wb","UK","US");  
    if(F==0) {printf("unable to open file.\n");}  
    DAP_fseek(F,0,SEEK_SET);  
    DAP_fwrite(D,14,sizeof(char),F);  
    DAP_fclose(F);  
    printf("file successfully written!\n");  
    return 0;  
}
```

1402

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1404

OUTPUT

file successfully written!

```
int main() {  
    char D[14]="";  
    FILE *F=DAP_fopen("filename.dap",  
                      "rb","UK","US");  
    if(F==0) {printf("unable to open file.\n");}  
    DAP_fseek(F,0,SEEK_SET);  
    DAP_fread(D,14,sizeof(char),F);  
    DAP_fclose(F);  
    printf("%sfile successfully read!\n",D);  
    return 0;  
}
```

1408

1406

FILE: filename.dap

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wö wµ»÷Z

1410

OUTPUT

Hello world!
file successfully read!

```
int main() {  
    char D[14]="";  
    FILE *F=DAP_fopen("filename.dap",  
                      "rb","US","UK");  
    if(F==0) {printf("unable to open file.\n");}  
    DAP_fseek(F,0,SEEK_SET);  
    DAP_fread(D,14,sizeof(char),F);  
    DAP_fclose(F);  
    printf("%sfile successfully read!\n",D);  
    return 0;  
}
```

1416

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1412

FILE: filename.dap

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1414

OUTPUT

unable to open file.